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| FORM PTO-1390 (REV 07-06) | | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | ATTORNEY'S DOCKET NUMBER 03164.0203USWO |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | U.S. APPLICATION NO. (if known, see 35 U.S.C. 1.5) 10/586842 |
| | | | | Filed Herewith |
| INTERNATIONAL APPLICATION NO. PCT/AU2005/000061 | INTERNATIONAL FILING DATE January 20, 2005 | PRIORITY DATE CLAIMED January 20, 2004 | | |
| TITLE OF INVENTION METHOD AND APPARATUS FOR TESTING FIBRES | | | | |
| APPLICANT(S) FOR DO/EO/US LUCAS et al. | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | |
| <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(I). <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). <input checked="" type="checkbox"/> has been transmitted by the International Bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). <input type="checkbox"/> have been transmitted by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> An unsigned oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | |
| Items 11. to 20. below concern document(s) or information included: | | | | |
| <ol style="list-style-type: none"> <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98, Form 1449 and 5 References. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Other items or information: 2 Sheets of Formal Drawings, International Publication WO 2005/068974 A1, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IPEA/401 | | | | |

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|--|--------------|---|------------|--|--------|
| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Filed Herewith 10/586842 | | INTERNATIONAL APPLICATION NO. PCT/AU2005/000061 | | ATTORNEY'S DOCKET NUMBER 03164.0203USWO | |
| BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): | | | | | |
| [X] a) Basic National fee (37 CFR 1.492(a)).....\$300.00 | | | | \$300.00 | |
| [X] b) Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 All other situations.....\$200.00 | | | | \$200.00 | |
| [X] c) Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....\$100.00 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....\$400.00 All other situations.....\$500.00 | | | | \$400.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$900.00 | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | Rate | | |
| 20 | -100 = 0 | /50 = | X \$250.00 | \$0.00 | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)). | | | | \$0.00 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | |
| Total claims | 23 | -20 = 3 | X \$50.00 | \$150.00 | |
| Independent claims | 2 | -3 = 0 | X \$200.00 | \$0.00 | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | + \$360.00 | \$0.00 | |
| TOTAL OF ABOVE CALCULATIONS = | | | | \$1050.00 | |
| Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27 | | | | \$0.00 | |
| SUBTOTAL = | | | | \$1050.00 | |
| Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | + \$0.00 | |
| TOTAL NATIONAL FEE = | | | | \$1050.00 | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | + \$0.00 | |
| TOTAL FEES ENCLOSED = | | | | \$1050.00 | |
| | | | | Amount to be refunded: | \$0.00 |
| | | | | charged | \$0.00 |
| a. [X] Check(s) in the amount of <u>\$1050.00</u> to cover the above fees is enclosed. | | | | | |
| b. [] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. | | | | | |
| c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u> . | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | |
| SEND ALL CORRESPONDENCE TO: Brian H. Batzli MERCHANT & GOULD P.O. Box 2903 Minneapolis, MN 55402-0903 | | | | | |
| SIGNATURE: <u>B. H. Batzli</u> NAME: Brian H. Batzli REGISTRATION NUMBER: 32,960 | | | | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LUCAS et al.
Docket: 03164.0203USWO
Title: METHOD AND APPARATUS FOR TESTING FIBRES

10/586842

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 840130354 US
Date of Deposit: July 20, 2006

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

By: 
Name: John Junkers

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

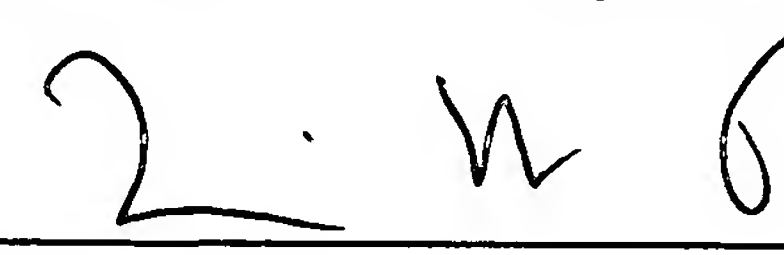
- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ National Stage PCT Patent Application of PCT/AU2005/000061: Spec. 13 pgs; 23 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 2 sheets of formal drawings
- ☒ An unsigned Combined Declaration and Power of Attorney
- ☒ A check in the amount of \$1050.00 to cover the Filing Fee
- ☒ Information Disclosure Statement, Form 1449, 5 reference(s).
- ☒ Application Data Sheet, 3 pages.
- ☒ Form PCT 1390
- ☒ Other: Preliminary Amendment, International Publication WO 2005/068974 A1, Form PCT/ISA/210, Form PCT/ISA/237, Form PCT/IPEA/401
- ☒ Return postcard

CLAIMS AS FILED

| Number of Claims Filed | No. | In Excess of | Extra | Rate | Fee |
|-------------------------------|-----|--------------|-------|--------|-----------|
| Total Claims | 23 | 20 | 3 | 50.00 | = 150.00 |
| Independent Claims | 2 | 3 | 0 | 200.00 | = 0.00 |
| Multiple Dependent Claims Fee | | | | | = 0.00 |
| Basic Filing Fee | | | | | = 300.00 |
| Search Fee | | | | | = 400.00 |
| Examination Fee | | | | | = 200.00 |
| Utility Application Size Fee | 20 | 100 | 0 | 250.00 | = 0.00 |
| Total | | | | | = 1050.00 |

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.
P.O. Box 2903 Minneapolis, MN 55402-0903
612.332.5300

By: 
Name: Brian H. Batzli
Reg. No.: 32,960
Initials: BHB/mkc

23552

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)